INT NATIONAL SEARCH REPORT

Internal hal Application No
PCT/EP2005/002706

PCT/EP2005/002706 A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A47D7/00 A47C27/14 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 A47D A47C A61G Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category * Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. US 2002/178505 A1 (KIENLEIN KURT) X 1-6,13, 5 December 2002 (2002-12-05) 15,16 paragraphs '0007! - '0026!, '0037! -'0051!; figures 1-6,10 X US 5 463 785 A (MCKEEL ET AL) 1,7-9,7 November 1995 (1995-11-07) 15,16 column 2, line 48 - column 4, line 26; figures 1-6 PATENT ABSTRACTS OF JAPAN X 1,7-10, vol. 2000, no. 24, 11 May 2001 (2001-05-11) -& JP 2001 204590 A (KARIYA MOKUZAI KOGYO KK), 31 July 2001 (2001-07-31) abstract; figures 1-4.6 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the international filling date or priority date and not in conflict with the application but "A" document defining the general state of the lart which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention cltation or other special reason (as specified) cannot be considered to involve an inventive step when the "O" document referring to an oral disclosure, use, exhibition or document is combined with one or more other, such docuother means ments, such combination being obvious to a person skilled document published prior to the international filing date but in the art. later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 20 July 2005 27/07/2005 Name and mailing address of the ISA **Authorized officer** European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Kus, S Fax: (+31-70) 340-3016

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2005/002706

Category *	citation of document, with indication, where appropriate, of the relevant passages	
J = 1 J		Relevant to claim No.
X	US 4 967 433 A (NEAL ET AL) 6 November 1990 (1990-11-06) column 3, line 54 - column 5, line 55; figures 1-3	1,5,6, 10,11, 15,16
X	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 02, 28 February 1997 (1997-02-28) -& JP 08 252152 A (MOTOKI YASUMI), 1 October 1996 (1996-10-01) abstract; figures 1-3	1,2,12, 13,15,16
(US 4 796 316 A (BOSELLI ET AL) 10 January 1989 (1989-01-10) column 6, line 16 - line 27; claim 6; figures 4,5	1,5,6, 10,15,16
(DE 297 19 194 U1 (KRUEGER, PETER, DIPLING., 50354 HUERTH, DE) 18 December 1997 (1997-12-18) the whole document	1,2, 10-13, 15,16
	DE 196 47 669 A1 (UELKER, BUELENT, 78532 TUTTLINGEN, DE; UELKER, BUELENT) 28 May 1998 (1998-05-28) column 2, line 7 - column 3, line 15; figure 1	1,2,13
	US 5 546 618 A (BEEDY ET AL) 20 August 1996 (1996-08-20) the whole document	1,13

International application No. PCT/EP2005/002706

INTERNATIONAL SEARCH REPORT

Box II Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Ctaims Nos.: 17 because they relate to subject matter not required to be searched by this Authority, namely:
Claim 17 relates to a mattress defined by reference to the description and the drawings. According to Rule 6.2(a) PCT, claims should not contain such references except where absolutely necessary, which is not the case here. Furthermore the features of the claim are not known.
 Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the continent, this International Search December 1
As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

Internation No PCT/EP2005/002706

· · · · · · · · · · · · · · · · · · ·			, 		
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2002178505	A1	05-12-2002	EP AT DE	1262128 A1 292920 T 50105903 D1	04-12-2002 15-04-2005 19-05-2005
US 5463785	A	07-11-1995	AU CA GB WO	2869795 A 2150863 A1 2291588 A 9600025 A1	19-01-1996 28-12-1995 B 31-01-1996 04-01-1996
JP 2001204590	Α	31-07-2001	NONE		~
US 4967433	A	06-11-1990	NONE	ولول النابة الآواء الحالية والنابة النافة	
JP 08252152	A	01-10-1996	NONE	4 m m 4 m m m m m m m m m m m m m m m m	
US 4796316	A	10-01-1989	FR AT AU BR CDE DE DE ES GR JP	2606619 A1 244057 A1 93371 T 589878 B2 8112087 A 8706118 A 1315025 C 3787149 D1 3787149 T2 267855 T1 0267855 A2 2017907 T3 90300178 T1 63220811 A	20-05-1988 29-10-1993 15-09-1993 19-10-1989 19-05-1988 21-06-1988 23-03-1993 30-09-1993 05-01-1994 28-02-1991 18-05-1988 16-12-1993 27-09-1991 14-09-1988
DE 29719194	U1	18-12-1997	NONE		
DE 19647669	Al	28-05-1998	NONE	To the cities (1000 (1000) (1000) (1000) (1000) (1000) (1000) (1000) (1000) (1000) (1000) (1000) (1000) (1000)	
				ة والله الأله والناء ويها ويها ويها ويها ويها ويها ويها ويها	